

FIG. 1

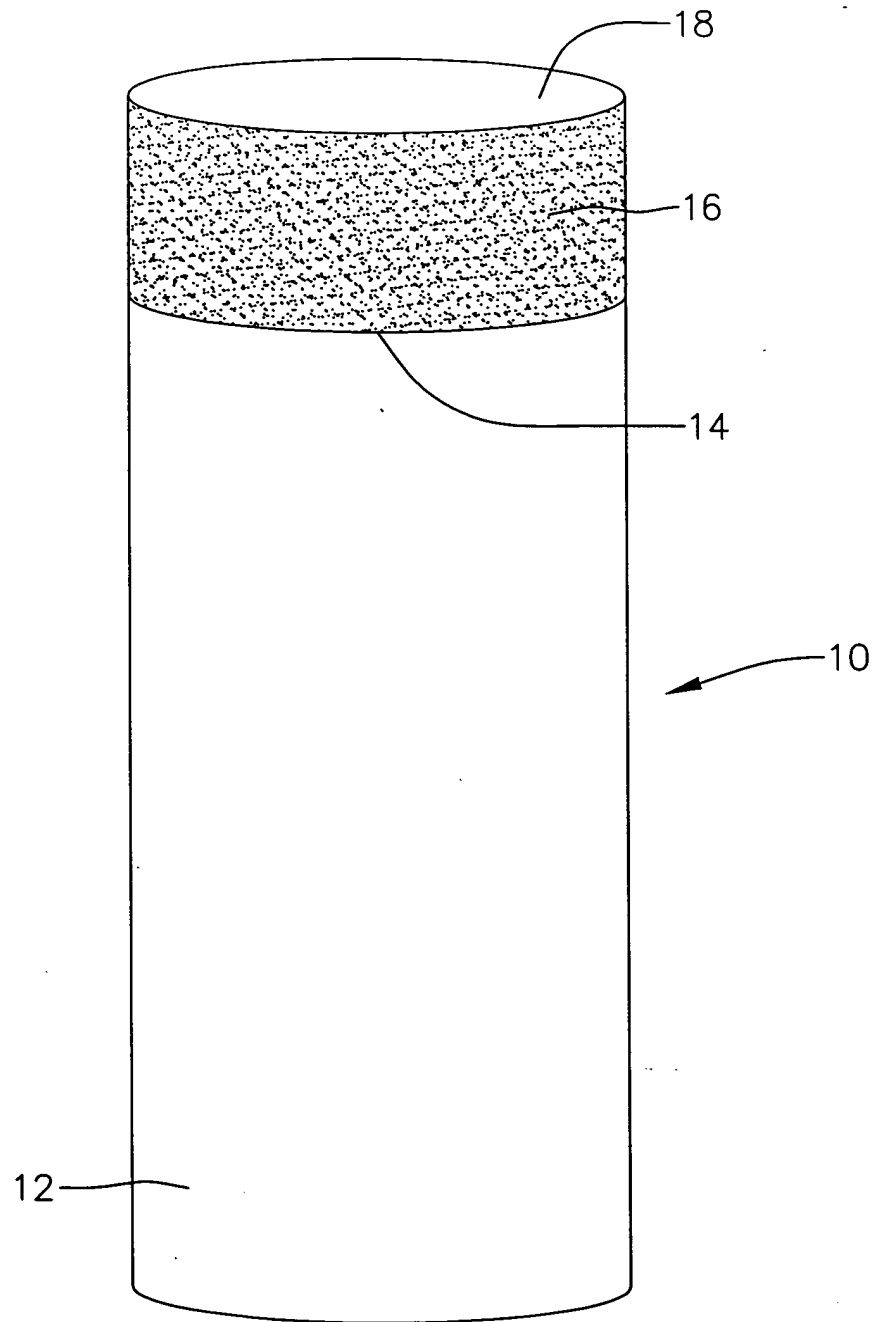


FIG. 2

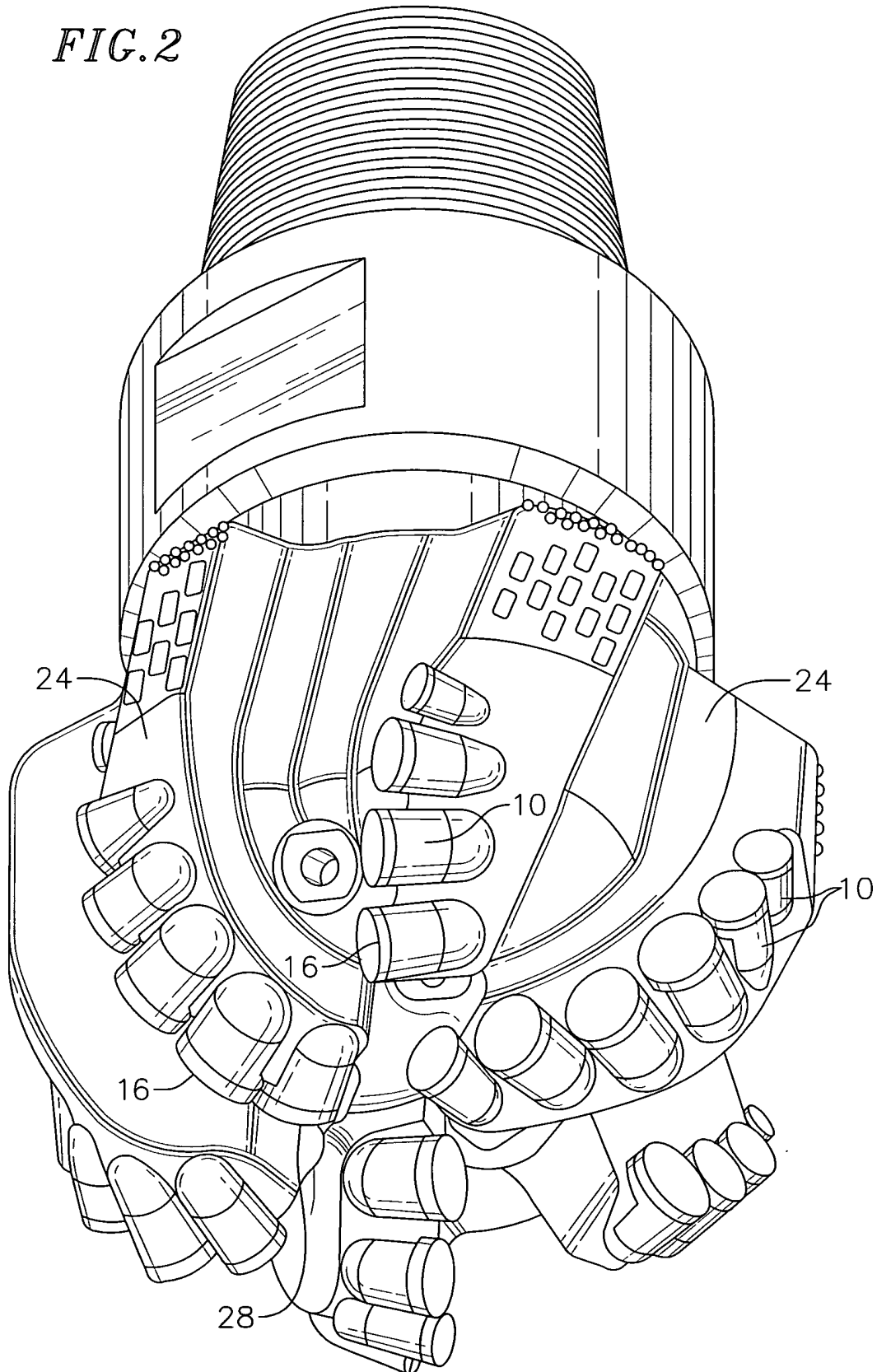


FIG.3
ELECTRICAL RESISTANCE OF B DOPED PCD
—AFTER HPHT PRESSING

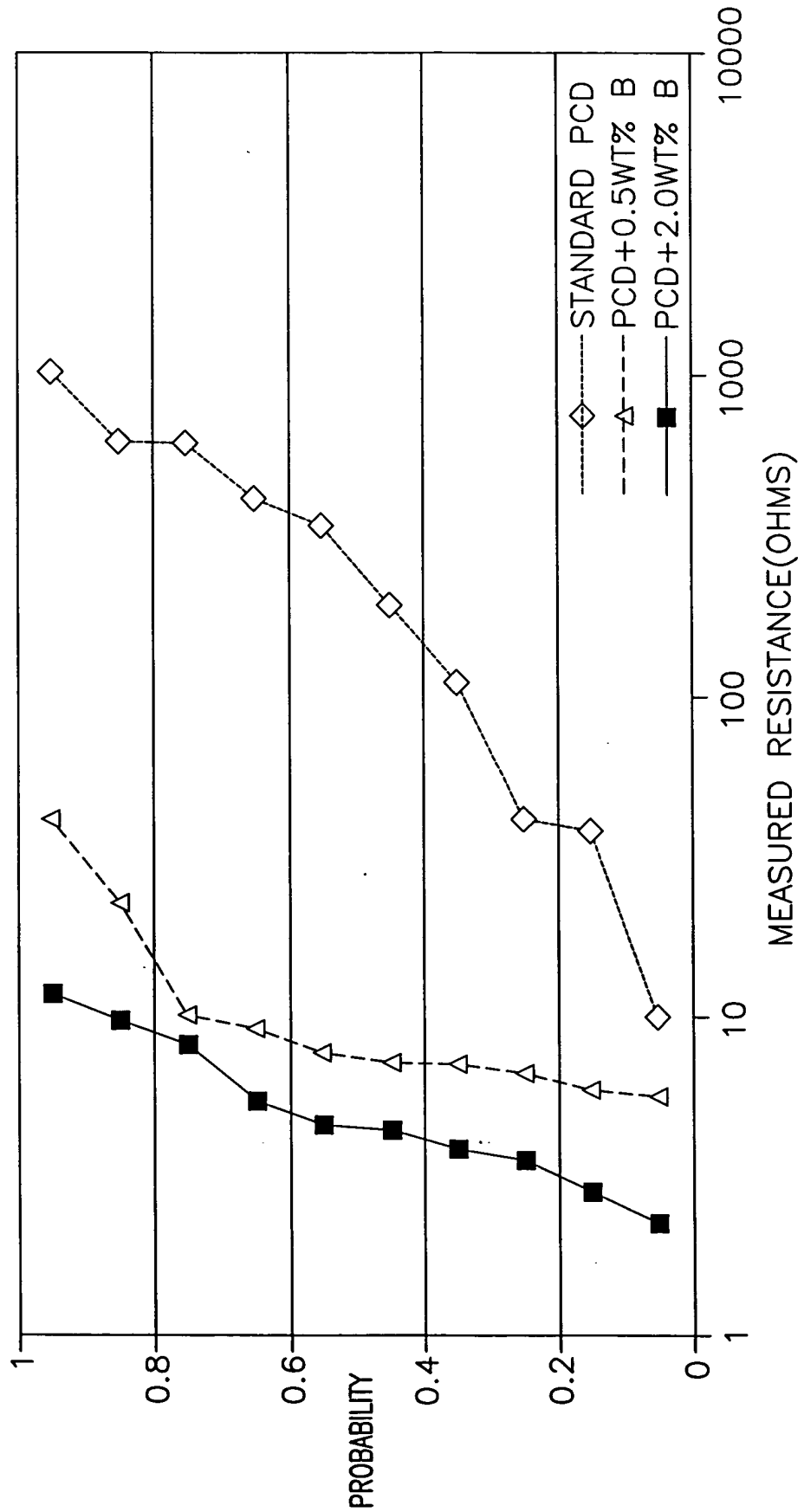


FIG. 4
 ELECTRICAL RESISTANCE OF B DOPED PCD
 —AFTER ACID LEACHING OF CO MATRIX

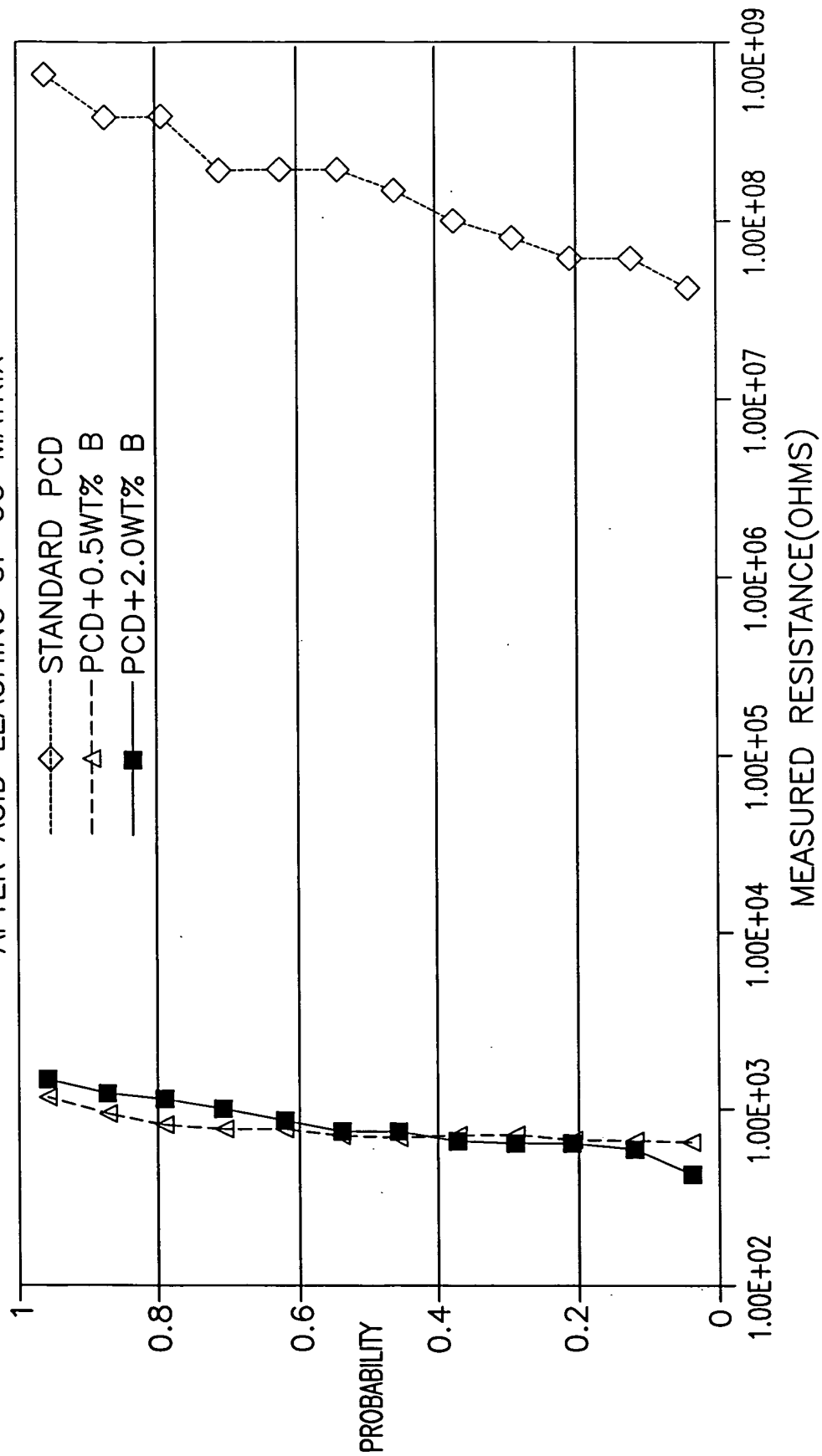


FIG.5

